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Total Number of Pages in This Submission

10/656904-Conf. #9094 Filing Date September 5, 2003 First Named Inventor George P. Moromisato Art Unit Not Yet Assigned Examiner Name Not Yet Assigned Attorney Docket Number M1103.70267US00

Application Number

ENCLOSURES (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request Terminal Disclaimer Identify below): Return Receipt Postcard Request for Refund **Express Abandonment Request** CD, Number of CD(s) x Information Disclosure Statement Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name WOLF, GREENFIELD & SACKS, Signature Printed name Edmund J. Walsh Date Reg. No. 32,950 May 19, 2006

Certificate of Mailing Under 37 CFR 1.8(a) I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450,

Signature: Warulle A. Lalder (Danielle A. Calder)

Alexandria, VA 22313-1450.

Dated: May 19, 2006



DOCKET NO.: M1103.70267US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

G. P. Moromisato et al.

Serial No.:

10/656904

Confirmation No.:

9094

Filed:

September 5, 2003

For:

METHOD AND APPARATUS FOR PROVIDING

ATTRIBUTES OF A COLLABORATION SYSTEM IN AN OPERATING SYSTEM FOLDER-BASED FILE SYSTEM

Examiner:

Not Yet Assigned Not Yet Assigned

Art Unit:

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 19th day of May, 2006.

Danielle Calder

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

A. This Information Disclosure Statement has been filed before the mailing of a first Office action on the merits in the above-identified case.

No fee or certification is required.

Serial No.: 10/656904 - 2 - Art Unit: Not Yet Assigned

Conf. No.: 9094

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified PTO/SB/08). The order of presentation of the references should not be construed as an indication of the importance of the references.

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 (modified PTO/SB/08) be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his or her own conclusion regarding the relevance of the cited information.

Conf. No.: 9094

An early and favorable action is hereby requested.

Respectfully submitted

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Date: May 19, 2006

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FORM PTO-1449 A and B (modified PTO/SB/08)	FILING DATE: September 5, 2003	CONFIRMATION NO.: 9094	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT: G. P. Moromisato	et al.	
Sheet 1 of 1	GROUP ART UNIT: Not yet assigned	EXAMINER: Not yet assigned	

U.S. PATENT DOCUMENTS

Examiner's	Cite	U.S. Patent Doo	cument	Name of Patentee or Applicant of Cited	Date of Publication or Issue	
Initials #	No. Number Kind Document			of Cited Document MM-DD-YYYY		
	1	2003/167281	Al	Cohen	09-04-2003	
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FOREIGN PATENT DOCUMENTS

Examiner's	Cite	Fore	eign Patent Docu	ment	Name of Patentee or Applicant of Cited	Date of Publication of	Translation
Initials #	No.	Office/ Country	Number	Kind Code	Document	Cited Document MM-DD-YYYY	(Y/N)

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
	2	GROOVE NETWORKS, INC., "Desktop Collaboration, Product Backgrounder,"	·
		WWW.D21.CO.UK, [online] January 2003, pages 1-17,	
		URL: http://www.d2i.co.uk/Papers/backgrounderproduct.pdf	
	3	DANA DOLAN, "Groove Workspace 2.5 Detailed Evaluation Paper,"	
		WWW.TELEWORKCONSORTIUM.ORG, May 2003, pages 1-11	
	4	GROOVE NETWORKS, INC., "Groove Web Services - Extending Groove Desktop	· · · · · · · · · · · · · · · · · · ·
		Collaboration," WWW.GROOVE.NET, [online] November 2002, pages 1-8	1
	1	URL: www.groove.net/pdf/wpgroove_web_services.pdf	

EXAMINER:	DATE CONSIDERED:

[NOTE – No copies of U.S. patents, published U.S. patent applications, or pending, unpublished patent applications stored in the USPTO's Image File Wrapper (IFW) system, are included. See 37 CFR §1.98 and 1287OG163. Copies of all other patent(s), publication(s), unpublished, pending U.S. patent applications, or other information listed are provided as required by 37 CFR §1.98 unless 1) such copies were provided in an IDS in an earlier application that complies with 37 CFR §1.98, and 2) the earlier application is relied upon for an earlier filing date under 35 U.S.C. §120.]

[#] EXAMINER: Initial if reference considered, whether or notcitation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

^{*}a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. ___, filed ___, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).